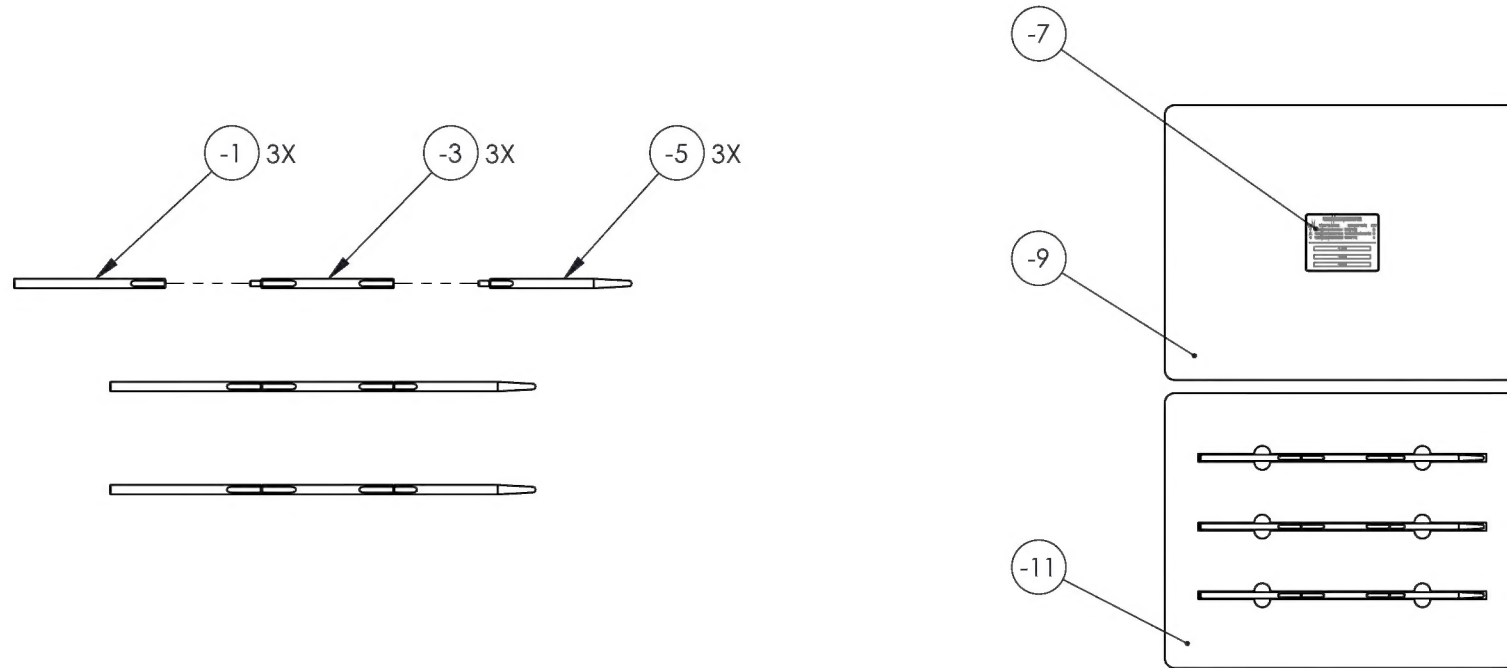


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION	8/23/2016	SM	JAG



**UNDER REVIEW**

URF 19-956 19.10.24 (VM)

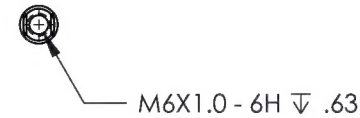
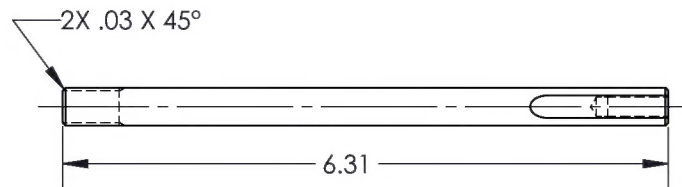
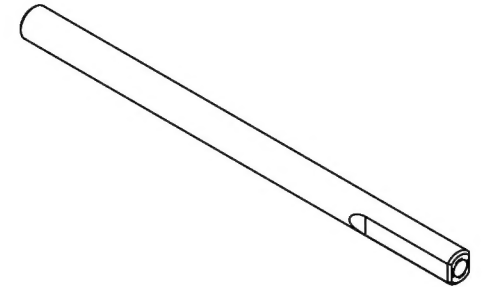
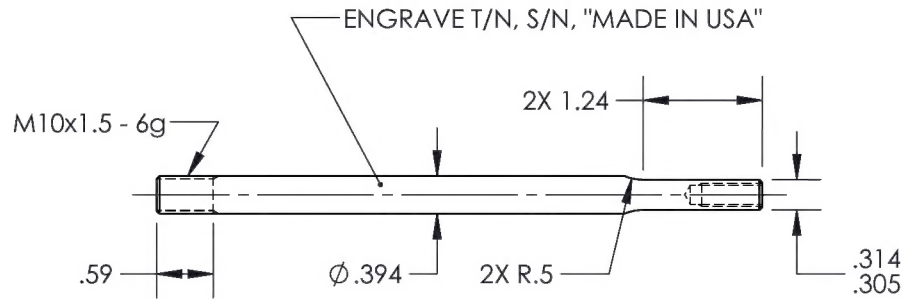
NOTES:  
1. REF AIRBUS T/N: M625V3003102.

<b>DART AEROSPACE</b>													
TITLE <b>MRM GUIDING PINS</b>													
DWG NO. <b>RBEM625V3003102</b>	REV <b>1</b>												
<table border="1"> <tr> <td>MAT'L</td> <td>UNLESS OTHERWISE SPECIFIED</td> </tr> <tr> <td>TREAT</td> <td>DIMENSIONS ARE IN INCHES</td> </tr> <tr> <td>FINISH</td> <td>.XXX ± .005 FRACTIONS ± 1/8</td> </tr> <tr> <td>SPEC</td> <td>.XX ± .01 ANGLES ± 5°</td> </tr> <tr> <td></td> <td>.X ± .1 SURFACES = 125°</td> </tr> <tr> <td colspan="2"> 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R  2. DIMENSIONAL LIMITS APPLY AFTER PLATING  3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 </td> </tr> </table>		MAT'L	UNLESS OTHERWISE SPECIFIED	TREAT	DIMENSIONS ARE IN INCHES	FINISH	.XXX ± .005 FRACTIONS ± 1/8	SPEC	.XX ± .01 ANGLES ± 5°		.X ± .1 SURFACES = 125°	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
MAT'L	UNLESS OTHERWISE SPECIFIED												
TREAT	DIMENSIONS ARE IN INCHES												
FINISH	.XXX ± .005 FRACTIONS ± 1/8												
SPEC	.XX ± .01 ANGLES ± 5°												
	.X ± .1 SURFACES = 125°												
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009													
<table border="1"> <tr> <td>DRAWN BY:</td> <td>MACKOVJAK</td> </tr> <tr> <td>CHECKED:</td> <td>DUERFELDT</td> </tr> <tr> <td>OPPS APPR:</td> <td>ANDERSON</td> </tr> <tr> <td>QA APPR:</td> <td>LINDSAY</td> </tr> <tr> <td>APPROVED:</td> <td>GILBERT</td> </tr> </table>		DRAWN BY:	MACKOVJAK	CHECKED:	DUERFELDT	OPPS APPR:	ANDERSON	QA APPR:	LINDSAY	APPROVED:	GILBERT		
DRAWN BY:	MACKOVJAK												
CHECKED:	DUERFELDT												
OPPS APPR:	ANDERSON												
QA APPR:	LINDSAY												
APPROVED:	GILBERT												
USED ON MODEL <b>H175</b>													
SCALE <b>1:8</b>	DATE <b>6/6/2016</b>												
SHEET 1 OF 7													

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	3	LOW PIN	SS 303		2
			-3	3	INTERMEDIATE PIN	SS 303		3
			-5	3	HIGH PIN	SS 303		4
			-7	1	PLACARD	PLASTIC		5
		B/O	-9	1	FOAM- TOP	ETHAFOAM 220, BLACK	22.18 X 17.18 X 1.95 (CASE SOLUTIONS)	6
		B/O	-11	1	FOAM - BOTTOM	ETHAFOAM 220, BLACK	22.18 X 17.18 X 6.07 (CASE SOLUTIONS)	7
		B/O	-13	1	CASE	PLASTIC	PELICAN #APP-IM2700-E	N/S
		B/O		1	DART PLACARD	ALUMINUM	RB41011	N/S

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NOTES:  
REF AIRBUS P/N: M625V3003221.

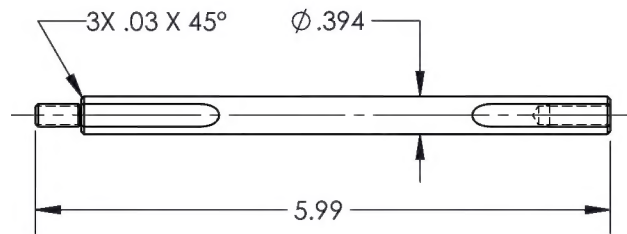
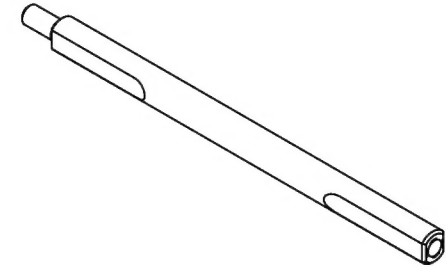
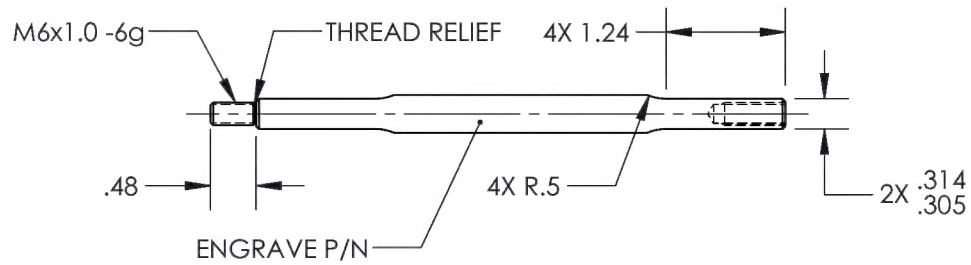
<b>DART</b> AEROSPACE	
TITLE <b>MRM GUIDING PINS</b>	
DWG NO. <b>RBEM625V3003102-1</b>	REV <b>1</b>
MAT'L SS 303	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH	.XXX ± .005 FRACTIONS ± 1/8
SPEC	.XX ± .01 ANGLES ± 5°
	.X ± .1 SURFACES = 125° ✓
DRAWN BY: MACKOVJAK	1. BREAK ALL SHARP EDGES
CHECKED: DUERFELDT	.015 x 45° OR .015R
OPPS APPR: ANDERSON	2. DIMENSIONAL LIMITS APPLY
QA APPR: LINDSAY	AFTER PLATING
APPROVED: GILBERT	3. INTERPRET DIM AND TOL PER
	ASME Y14.5M-2009
	USED ON MODEL
	H175
SCALE 1:2	DATE 6/6/2016
	SHEET 2 OF 7

①

LOW PIN

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				APPROVED



NOTES:  
REF AIRBUS P/N: M625V3003222.

**UNDER REVIEW**

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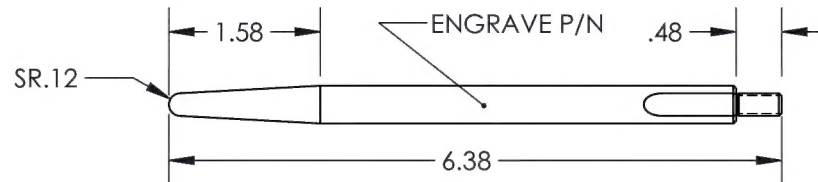
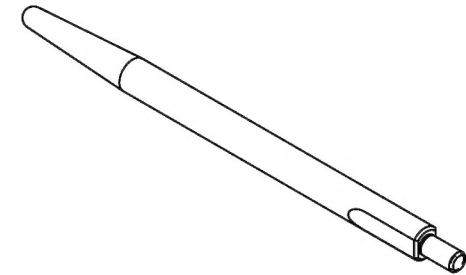
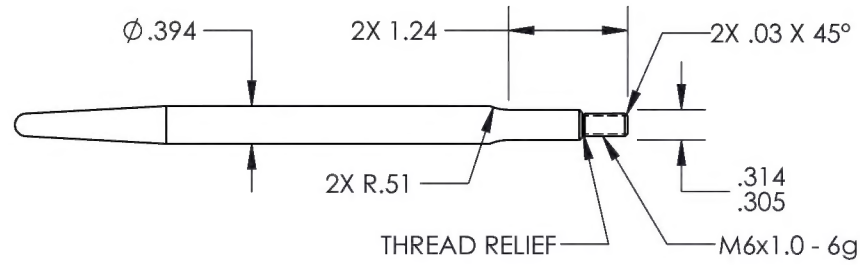
(-3)

INTERMEDIATE PIN

<b>DART</b> AEROSPACE	
TITLE MRM GUIDING PINS	
DWG NO. RBEM625V3003102-3	REV 1
MAT'L SS 303	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH	.XXX ± .005 FRACTIONS ± 1/8
SPEC	.XX ± .01 ANGLES ± 5°
	.X ± .1 SURFACES = 125°
DRAWN BY: MACKOVJAK	1. BREAK ALL SHARP EDGES
CHECKED: DUERFELDT	.015 x 45° OR .015R
OPPS APPR: ANDERSON	2. DIMENSIONAL LIMITS APPLY
QA APPR: LINDSAY	AFTER PLATING
APPROVED: GILBERT	3. INTERPRET DIM AND TOL PER
	ASME Y14.5M-2009
	USED ON MODEL
	H175
SCALE 1:2	DATE 6/6/2016
	SHEET 3 OF 7

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NOTES:  
REF AIRBUS P/N: M625V3003223.

<b>DART</b> AEROSPACE	
TITLE MRM GUIDING PINS	
DWG NO. RBEM625V3003102-5	REV 1
MAT'L SS 303	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH	.XXX ± .005 FRACTIONS ± 1/8
SPEC	.XX ± .01 ANGLES ± 5°
	.X ± .1 SURFACES = 125
DRAWN BY: MACKOVJAK	1. BREAK ALL SHARP EDGES
CHECKED: DUERFELDT	.015 x 45° OR .015R
OPPS APPR: ANDERSON	2. DIMENSIONAL LIMITS APPLY
QA APPR: LINDSAY	AFTER PLATING
APPROVED: GILBERT	3. INTERPRET DIM AND TOL PER
	ASME Y14.5M-2009
	USED ON MODEL
	H175
SCALE 1:2	DATE 6/6/2016
	SHEET 4 OF 7

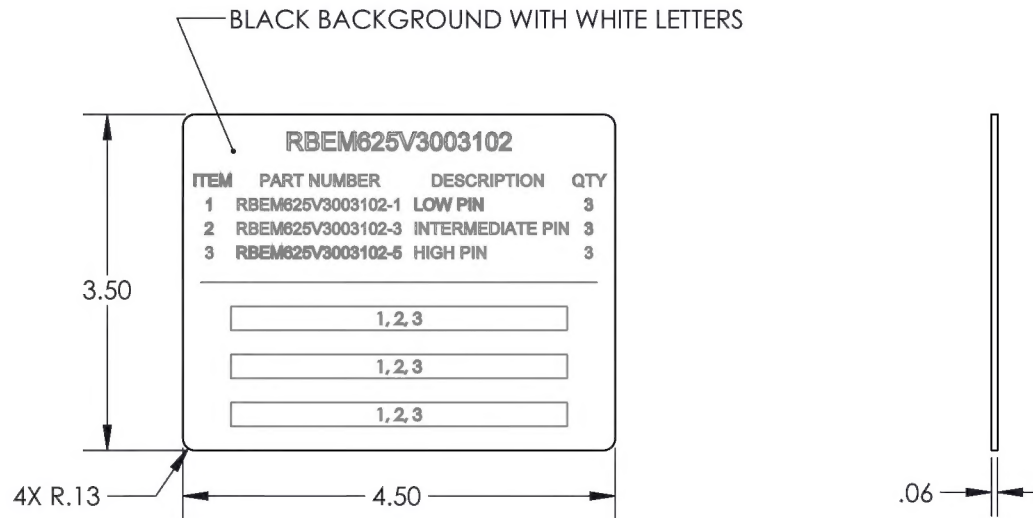
(-5)

HIGH PIN

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REVISIONS			
REV	ECR	DESCRIPTION	DATE INITIAL APPROVED

RBEM625V3003102			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	RBEM625V3003102-1	LOW PIN	3
2	RBEM625V3003102-3	INTERMEDIATE PIN	3
3	RBEM625V3003102-5	HIGH PIN	3



NOTE:  
USE PDF.

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URF 19-956 19.10.24 (VM)

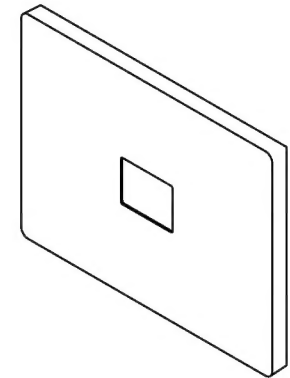
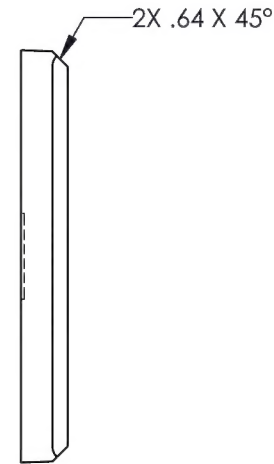
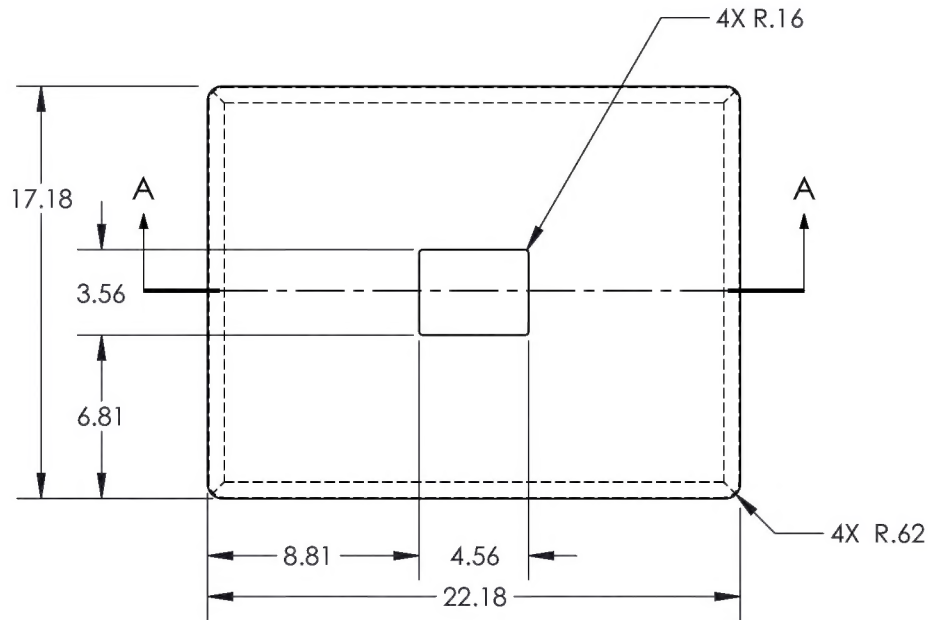
(-7)

PLACARD

<b>DART</b> AEROSPACE	
TITLE MRM GUIDING PINS	
DWG NO. RBEM625V 3003102-7	REV ?
MAT'L PLASTIC	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH	.XXX ± .010 FRACTIONS ± 1/8
SPEC	.XX ± .03 ANGLES ± 1°
DRAWN BY: MACKOVJAK	.X ± .1 SURFACES = 125°
CHECKED: DUERFELDT	1. BREAK ALL SHARP EDGES
OPPS APPR: ANDERSON	.015 x 45° OR .015R
QA APPR: LINDSAY	2. DIMENSIONAL LIMITS APPLY
APPROVED: GILBERT	AFTER PLATING
SCALE 1:2	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
DATE 6/6/2016	USED ON MODEL
SHEET 5 OF 7	H175

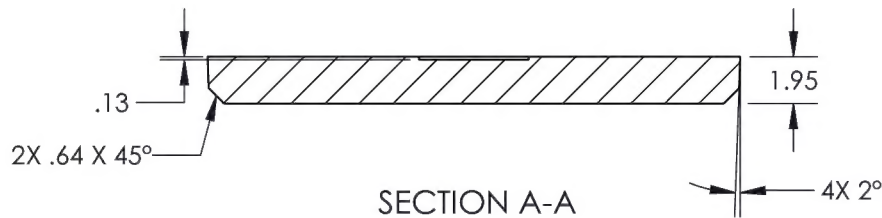
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SECTION A-A

-9  
FOAM- TOP

<b>DART</b> AEROSPACE	
TITLE <b>MRM GUIDING PINS SUITCASE</b>	
DWG NO. <b>RBEM625V3003102-9</b>	REV <b>?</b>
MAT'L ETHAFOAM 220, BLACK UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRACTIONS ± 1/8 DECIMALS ± .010 ANGLES ± 1° SURFACES = 125✓ 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: <b>MACKOVJAK</b> CHECKED: <b>DUERFELDT</b> OPPTS APPR: <b>ANDERSON</b> QA APPR: <b>LINDSAY</b> APPROVED: <b>GILBERT</b>	
USED ON MODEL <b>H175</b>	
SCALE <b>1:8</b>	DATE <b>6/6/2016</b>
SHEET 6 OF 7	

